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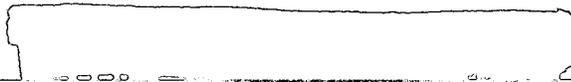


IMAGERY
ANALYSIS
DIVISION

PIR

PHOTOGRAPHIC INTELLIGENCE REPORT

LU-SHUN NAVAL COMPLEX
LU-SHUN, CHINA



Declass Review by NIMA/DOD

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CIA/PIR 77041



DATE AUGUST 1966

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PAGES 5

GROUP 1
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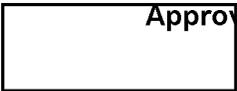
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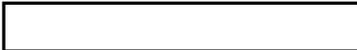
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CIA IMAGERY ANALYSIS DIVISION

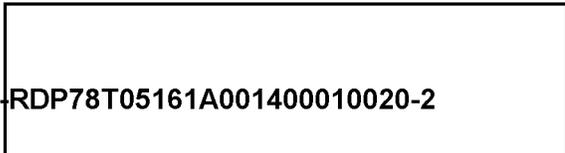
LU-SHUN NAVAL COMPLEX

LU-SHUN, CHINA



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CIA IMAGERY ANALYSIS DIVISION

FACILITY : LU-SHUN SUBMARINE BASE
LOCATION : LU-SHUN, CHINA
GEO COORDS: 38-47N 121-15E

KEY TO ANNOTATIONS ON FIGURE 1

1. Two "R" Class SS.
Two unidentified light-toned objects can be seen on the deck just aft of the forward escape hatch on both "R" Class units. See annotations 1, 2, and 3, Figure 2, 
2. Two "W" Class SS.
This good quality photography illustrates three of the identification features distinguishing "R" Class units from "W" Class units. Close examination of the forward one-third of the hull outline of the "W" reveals the presence of a much narrower taper than that of the "R" Class hull. The "stovepipe" induction housing atop the sails and the sonar arrays on the bows of the two "R" Class are clearly visible on the units at annotation 1 and conspicuously absent on the "W" Class units at annotation 2. See annotations 1, 2, and 3, Figure 2, 

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LU-SHUN SUBMARINE BASE
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38-47N 121-15E

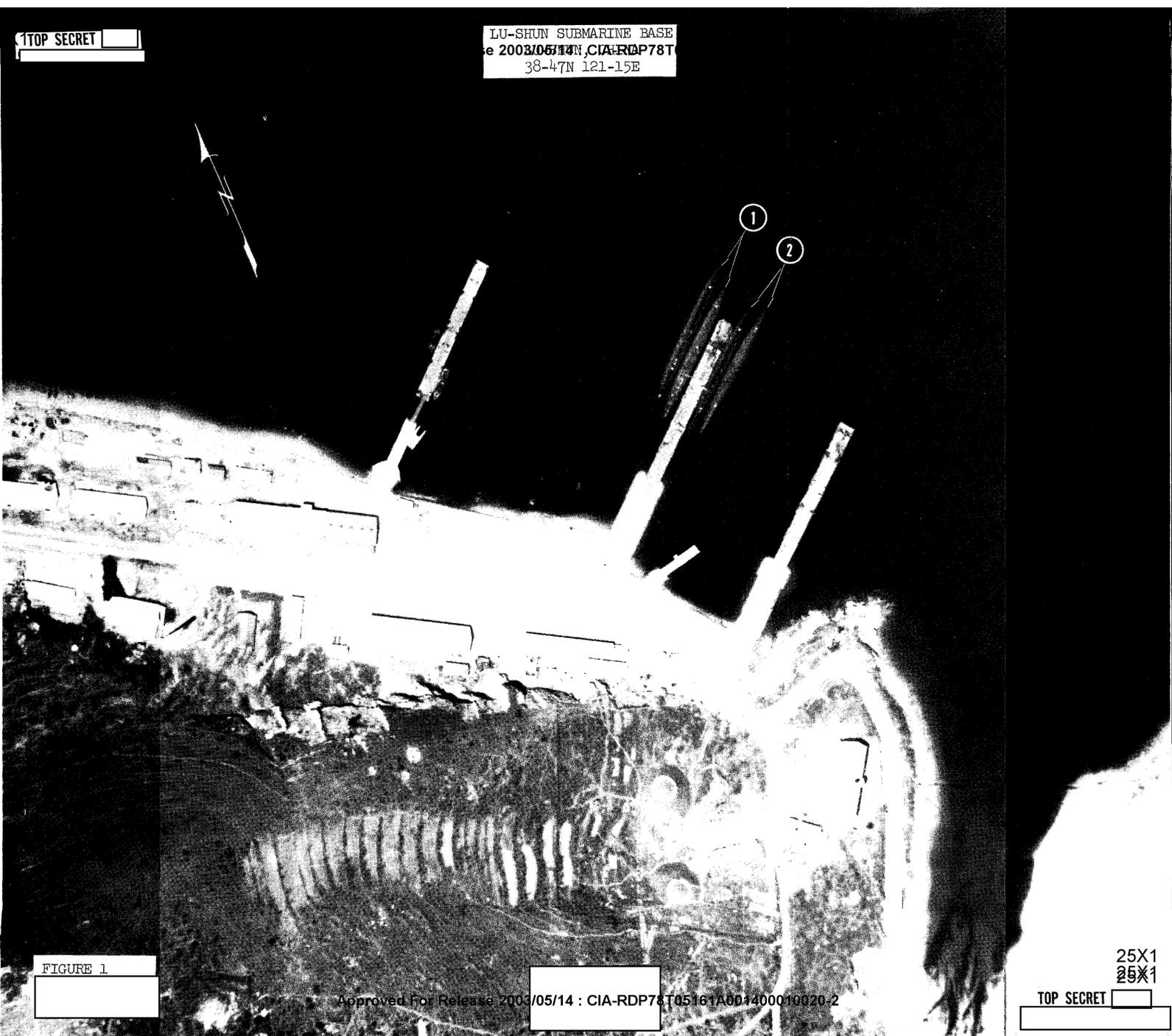


FIGURE 1

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CIA IMAGERY ANALYSIS DIVISION

FACILITY : LU-SHUN NAVAL BASE AND DOCKYARD
 LOCATION : LU-SHUN, CHINA
 GEO COORDS: 38-48N 121-16E

KEY TO ANNOTATIONS ON FIGURE 2

1. US "LST-1" Class LST.
2. US "LST-1" Class LST.
3. "T-43" Class MSF.
4. Probable YAGT.
Approximately eight probable masts can be seen positioned along the centerline of this unit extending from the bow to the stern. Other objects visible on the deck could not be identified.
5. SWATOW Class PGM.
6. SHANGHAI Class PTF (LOA approx 130').
7. KRONSTHADT Class PC.
8. US LSIL-1" Class LSIL.
9. US "LST-1" Class LST.
The bow doors and ramp are in the open position.
10. Two unidentified probable YP (LOA of each approx 80').
11. Two probable Trawlers/Minesweepers (LOA of each approx 85').
12. Three "P-6" Class PT in graving dock.
13. Unidentified auxiliary (LOA approx 90').
14. "T-43" Class MSF.
15. Small probable yard tug in graving dock (LOA approx 90').
16. Two unidentified vessels in graving dock (LOA of each approx 85').

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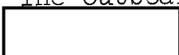
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17. "W" Class SS (visible waterline length approx 250').
18. "W" Class SS (visible waterline length approx 245').
Approximately nine-tenths of the deck plating has been removed from this unit. The nature of the work being performed could not be ascertained. See annotations 8 and 9, Figure 3, 
19. "S-1" Class OSS in graving dock (LOA approx 255').
The nature of the repairs being performed could not be determined.
20. Probable US "149'" Class ATA.
21. Two floating cranes.
22. KOMAR Class PTG.
Although this vessel is almost completely canvas-covered, the missile launchers can be identified protruding aft from beneath the canvas. See annotation 14, Figure 3, 
23. OSA Class PTFG.
See annotation 16, Figure 3, 
24. Three "P-6" Class PT.
25. "P-4" Class PT.
26. Two "P-6" Class PT.
The outboard unit appears to be unarmed. See annotation 15, Figure 3, 
27. Seven "P-4" Class PT on quay.
28. Three probable YP.
29. Eight "P-4" Class PT.
30. Two "P-6" Class PT.
31. Two "P-4" Class PT.

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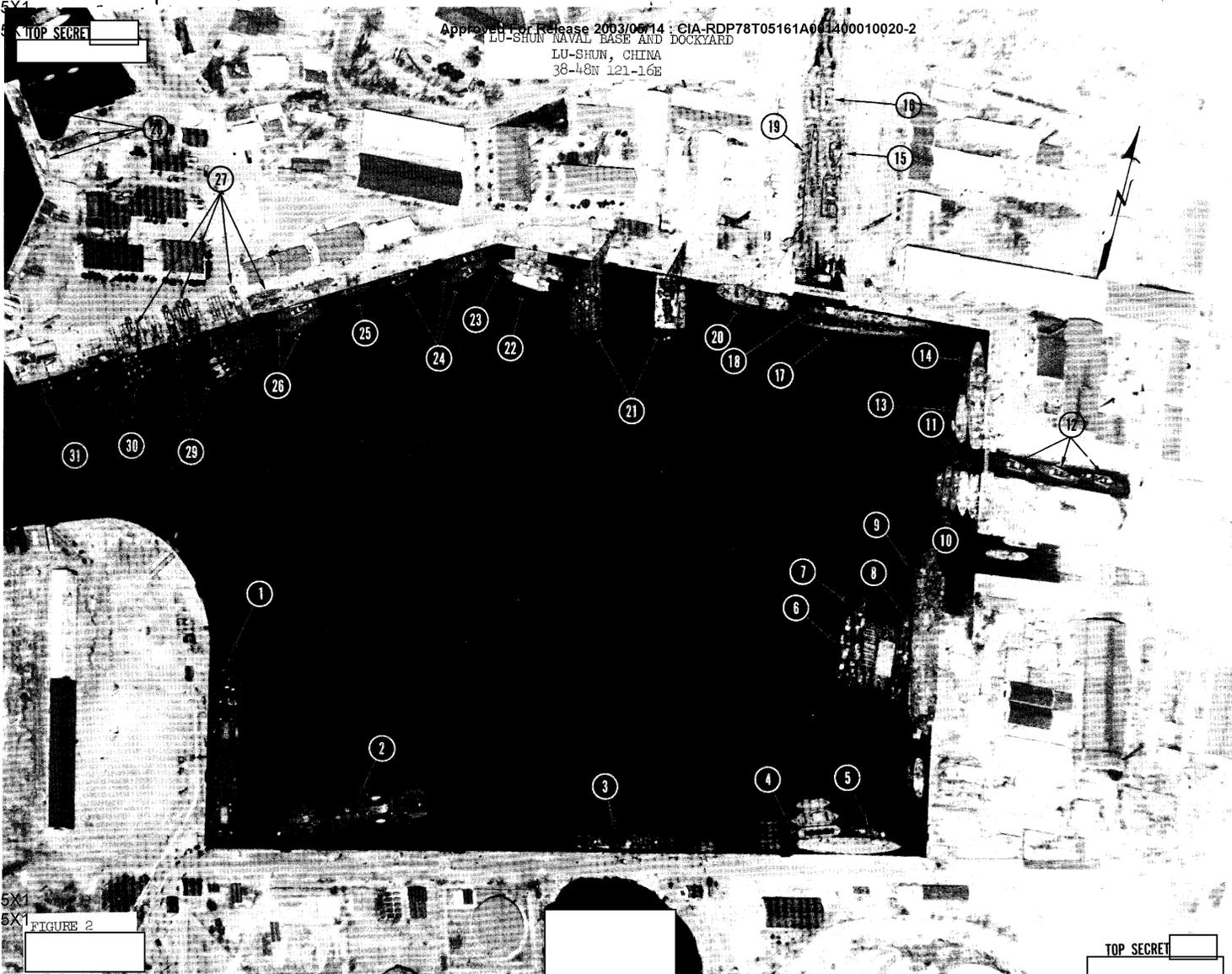
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LU-SHUN NAVAL BASE AND DOCKYARD
LU-SHUN, CHINA
38-48N 121-16E



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FIGURE 2

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